Manhole Inspection Summary M		Manhole # S35SS_023MH					
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Inspection	☐ Is Incomplete Rating: 3) Fa	iir					
Record Plat: 35	SS Node: 023 Status: Four	Insp Date: 1/19/07 1:34 PM					
Incomplete Cor	nments	Crew: JS, DE					
		Inspector: Smutek, J					
		Firm: REI					
Location	Address: 2643 27TH ST	Cross Street: BARCLAY ST					
Manhole	Type: Inline Location: Road	dway Ground Conditions: Dry					
	Prev. Rehab Weather: Dry	Subject To Ponding: None					
Comments							
Cover	·	eter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)					
	7 1	on: Sound Cover Material: Cast Iron					
Properties:	Bolted Vented Water	Tight					
Frame	Offset: 0 (in.) Condition:	Sound Cracked V Leaks					
Chimney / Fra	me Adjustment Exists Mater	ial: Brick Parged Height: 6 (in.)					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated							
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐	Mortar ☐ Roots ☑ Wall					
Corbel	Material: Brick	Parged Type: Concentric/Eccentric					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	Parged					
Shape:	Circular Diameter: 46 (in) Length: (in.)					
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall					
Bench	✓ Exists Material: Brick	☐ Parged					
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion					
Channel	Material: Brick	☐ Parged ☐ Debris (not Condition related)					
Channel E	xposure: Fully Open Junc I	Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion Deteriorated Leaks Debris					
Steps	Count: 6 Missing: 0	ded					
Surcharge	Evidence Of Surcharge Dep	th: (ft.) Active Surcharge Present					

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel deterioration and infiltration.

Top View



Barrel infiltration. Corrded steps. Bench debris.

Defect



Corbel deterioration and infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✔ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 11.32 (ft.) Flow Characteristics: Slow
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None			

Connects To: **Manhole**Possible Illicit Connection